

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	("6493208").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/01/30 12:26
S2	10345	(triphenyl near (phosphorous or phosphine or nitrogen or nitrogous))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/01/30 13:32
S3	7803	S2 @ad <= "20030819"	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/01/30 13:33
S4	0	((oligomer\$2 or polymer\$2) near (triphenylamine? or triarylamine? or triheteroarylamine?) near3 (structure or formula\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/11/06 18:18
S5	0	((oligomer\$2 or polymer\$2) near (triphenylamine? or triarylamine? or triheteroarylamine?) with (structure or formula\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/11/06 18:19
S6	418	(triphenylamine? or triarylamine? or triheteroarylamine?) with (structure or formula\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/11/06 18:19
S7	328	(triphenylamine? or triarylamine? or triheteroarylamine?) near3 (structure or formula\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/11/06 18:19
S8	28	(triphenylamine? or triarylamine? or triheteroarylamine?) near (structure or formula\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/11/06 18:19
S9	0	("2004/0185299").URPN.	USPAT	AND	ON	2008/11/06 18:26
S10	0	(polytriphenylamine? or polytriarylamine? or polytriheteroarylamine? or polytertiarylamine?) near (structure or formula\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/11/06 18:40
S11	33	(polytriphenylamine? or polytriarylamine? or polytriheteroarylamine? or polytertiarylamine?)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/11/06 18:40
S12	0	("2006/0210827").URPN.	USPAT	AND	ON	2008/11/06 18:47
S13	44	("4356429"   "4539507"   "4885211"   "5047687"   "5059862"   "5061561"   "5256945"   "5352554"   "5352834").PN. OR ("5728801").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/11/06 18:50

S14	29	S11 not S13	US-PGPUB; USPAT; USOCR	AND	ON	2008/11/06 19:03
S15	158	"poly(triphenylamine)" or "poly (triarylamine)" or "poly (triheteroarylamine)" or "poly (tertiarylamine)"	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/11/06 19:06
S16	128	S15 not S13 not S14	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/11/06 19:07
S17	6	("poly(triphenylamine)" or "poly (triarylamine)" or "poly (triheteroarylamine)" or "poly (tertiarylamine)") near3 (structure or formula\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/11/06 19:07
S18	2	("6630566").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/11/06 19:10
S19	13	(US-20040185299-\$ or US-20060210827-\$ or US-20080197325-\$).did. or (US-4547439-\$ or US-5413886-\$ or US-5728801-\$ or US-7351788-\$ or US-6605373-\$ or US-6353083-\$ or US-6309763-\$ or US-6630566-\$ or US-4832467-\$).did. or (JP-2001356507-\$).did.	US-PGPUB; USPAT; DERWENT	AND	ON	2008/11/06 19:13
S20	6	S19 and ((optical adj device?) or (hole? near inject\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/11/06 19:15

11/7/2008 12:05:27 PM

C:\ Documents and Settings\ KNguyen12\ My Documents\ EAST\ Workspaces\ 10568659.wsp